Notice of Allowability	Application No.	Applicant(s)		
	10/775,627	OLSON ET AL.		
	Examiner	Art Unit		
	William W. Moore	1652		
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.				
1. This communication is responsive to the Preliminary Amendment of 10 February 2004 and the interview conducted 20 June 2005.				
2. The allowed claim(s) is/are 1,3-6 and 8-15.				
3. The drawings filed on are accepted by the Examiner.				
 4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 				
3. Copies of the certified copies of the priority documents have been received in this national stage application from the				
International Bureau (PCT Rule 17.2(a)).				
* Certified copies not received:				
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.				
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.				
6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.				
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached				
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date				
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date				
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).				
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.				
Attachment(s)				
1. ☑ Notice of References Cited (PTO-892)	5. Notice of Informal Pa	atent Application (PTC)-152)	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary (Paper No./Mail Date			
3. A Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 20040423	8), 7. 🛛 Examiner's Amendm	er's Amendment/Comment		
4. Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's Stateme	nt of Reasons for Allo	wance	
of Biological Material	9. Other			

EXAMINER'S AMENDMENT

Preliminary Amendment and Priority

Applicant's preliminary amendment filed with the application on 10 February 2005, amending the specification to extend the claim to priority of the earlier provisional application through the intervening application serial No. 09/908,988, of which the instant application is a continuation, has been entered and claims 2, 7, 15, and 19-115 were canceled at Applicant's request. The subject matters of claims 1, 3-6, 8-14, and 16-18 remaining herein were fully disclosed in the provisional application serial No. 60/219,020 filed 18 July 2000.

Examiner's Amendment

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Rewrite claims 3 and 17 thus:

- (Amended) The DNA segment of claim 2 1, wherein the MURF-2 polypeptide has the sequence of SEQ ID NO:4.
- 17. (Amended) The host cell of claim 45 12, wherein the MURF-2 polypeptide has the sequence of SEQ ID NO:4.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Steven L. Highlander on 20 June 2005.

The following is an examiner's statement of reasons for allowance:

The above amendment corrects the claim dependency of claims 3 and 17. The claimed subject matter is free of the publications made of record with Applicant's

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Information Disclosure Statement in view of the 18 July 2000 priority date for its enabling disclosure.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

US Pre-Grant Publications Nos. 2003/0166887 and 2004/0018513 made of record on the accompanying PTO-Form 892 cited as pertinent to Applicant's disclosure because they disclose diagnostic or screening methods utilizing polynucleotides encoding ring finger polypeptides associated with microtubule binding.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to William W. Moore whose telephone number is now 571.272.0933. The examiner can normally be reached between 9:00AM and 5:30PM EST. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mr. Ponnathapura Achutamurthy, can be reached at 571.272.0928. The fax phone number for all communications for the organization where this application or proceeding is assigned is 571.273.8300. Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 571.272.1600.

William W. Moore 20 June 2005

NASHAAT T. NASHED PHD. PRIMARY EXAMINER